

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Remacle, et al.) Group Art Unit 1634
Appl. No. : 09/816,763)
Filed : March 23, 2001)
For : METHOD AND KIT FOR THE)
SCREENING, THE DETECTION)
AND/OR THE QUANTIFICATION OF)
TRANSCRIPTIONAL FACTORS)
Examiner : Chakrabarti, A.)



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JAN 29 2003

TECH CENTER 1600/2800

AMENDMENT

United States Patent and Trademark Office
P.O. Box 2327
Arlington, VA 22202

Dear Sir:

In response to the Office Action mailed from the United States Patent and Trademark Office on October 21, 2002 (Paper No. 16), please amend the above-captioned application as follows:

IN THE CLAIMS

Please cancel claim 9 without prejudice.

Please amend claim 1 as follows:

1. **(Twice Amended)** A screening and/or quantification method of one or more transcriptional factors(s) present in a cell or cell lysate, said method comprising the steps of:

a. binding to an insoluble solid support double-stranded DNA sequence(s) at the concentration of at least 0.01 pmole/cm² of said solid support surface, wherein the solid support is an array bearing at least 4 spots/cm² of solid support surface, each spot containing double-stranded DNA sequence(s) for the binding of transcriptional factor(s), said double-stranded DNA sequence comprising a specific sequence, said specific sequence being able to bind said one or more transcriptional factor(s) and said double-stranded DNA sequence being connected